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December 1987 Proceedings of the 19th conference on Winter simulation

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A computer simulation model has been developed for a Local Area Network (LAN)-based newspaper production system (NPS). The objective is to develop a model that serves as a performance evaluation and design tool for the NPS operation in a Manufacturing Automation Protocol (MAP) environment. The approach taken involved developing three modules that mimic the seven layers of the MAP/OSI (Open System Interconnection) model from a performance evaluation perspective: (1) the medium access module ...

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J. R. Agre, J. A. Clarke, M. W. Atkinson, I. H. Shahnawaz

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Dimitrios Stiliadis, Anujan Varma

January 1997 ACM Transactions on Modeling and Computer Simulation (TOMACS). Volume 7 Issue 1

Full text available: (\$25.18 KB) Additional Information: full citation, references, citings, index terms, review

Keywords: ATM switch scheduling, field-programmable gate array, hardware simulation

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Joel Short, Rajive Bagrodia, Leonard Kleinrock

December 1995 Proceedings of the 1st annual international conference on Mobile computing and networking

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